IAP6 Rec'd PCT/PTO 23 JUN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor

Christophe LAURENT et al.

Appln. No.

10/541,118

Filed

: March 14, 2003

Title

Method and Device For The Detection Of

Points Of Interest In A Digital Source,

Corresponding Computer Program And Data

Carrier

Docket No.

F2.12-2

Group Art Unit:

Examiner:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner For Patents P.O. Box 1450

Alexandria, VA 22313-1450

I CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE COMMISSIONER FOR PATENTS, ALEXANDRIA, VA 22313-1450, THIS 2732 DAY OF

PATENT ATTORNEY

Sir:

In response to the Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US) mailed May 11, 2006, Applicant encloses the following documents to complete the above-identified patent application filed March 14, 2003 with national phase documents filed June 30, 2005:

- 1. Checks in the amount of \$260.00 to cover the English language surcharge fee of \$130.00 and the late declaration surcharge fee of \$130.00, and in the amount of \$40.00 to cover the assignment recordation fee.
- 2. Declaration executed by the inventor(s).
- 3. Power of Attorney and Correspondence Address Indication Form.
- 4. Executed Assignment of the invention to France Telecom, and Recordation Form Cover Sheet.
- 5. Translation of International Preliminary Examination Report

- 6. Letter to Official Draftsman, with four corrected and four formal drawing sheets.
- 7. Supplemental Information Disclosure Statement.
- 8. Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US).

Applicant notes that the annexes to the International Preliminary Examination Report correspond to the set of claims filed with the application.

The Commissioner is authorized to charge payment of any additional fees associated with this paper or credit any overpayment to Deposit Account No. 50-2998. A duplicate copy of this sheet is enclosed.

06/29/2006 MKAYPAGH 00000131 10541118

01 FC:1617 02 FC:1618 130.00 OP 130.00 OP Respectfully submitted,

SHEWCHUK IP SERVICES, LLC

Date: June 21 2006

Jeffrey V. Shewchuk, Reg. No. 37,235

Jefffey IV. Shewchuk 533 77th Street West Eagan, MN 55121

Telephone: (651) 331-9558

Fax: (651) 688-3348

JDS



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. Dex 1450 Alexandra, Vriginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/541,118 Christophe Laurent F2.12-2

INTERNATIONAL APPLICATION NO.

PCT/FR03/00834

RECEIVED I.A. FILING DATE

Shewchuk Ip Services 533 77th Street West Eagan, MN 55121

MAY 1 7 2006

PRIORITY DATE 03/14/2003 12/31/2002

CONFIRMATION NO. 4943 371 FORMALITIES LETTER *OC00000018745862*

Date Mailed: 05/11/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/30/2005
- English Translation of the IA filed on 06/30/2005
- Copy of the International Search Report filed on 06/30/2005
- Copy of IPE Report filed on 06/30/2005
- Preliminary Amendments filed on 06/30/2005
- Information Disclosure Statements filed on 06/30/2005
- U.S. Basic National Fees filed on 06/30/2005.
- Priority Documents filed on 06/30/2005
- Specification filed on 06/30/2005
- Claims filed on 06/30/2005
- Drawings filed on 06/30/2005

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application

by the International application number and international filing date.

• To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$260 for a Large Entity:

- \$130 Surcharge.
- \$130 for English translation surcharge required.
 - Substitute drawings in compliance with 37 CFR 1.84 because:
 - o drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1);

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/541,118	PCT/FR03/00834	F2.12-2

FORM PCT/DO/EO/905 (371 Formalities Notice)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor

Christophe LAURENT et al.

Appln. No.

10/541,118

Filed

June 30, 2005

Title

Method and Device For The Detection Of

Points Of Interest In A Digital Source,

Corresponding Computer Program And Data

Carrier

Docket No.

F2.12-2

Group Art Unit:

Examiner:

LETTER TO THE OFFICIAL DRAFTSMAN

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 I CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE COMMISSIONER FOR PATENTS, ALEXANDRIA, VA 22313-1450, THIS 7/2 DAY OF

June, 1

Sir:

Enclosed are four (4) sheets of drawings showing proposed corrections highlighted in red, together with four (4) replacement sheets of formal drawings incorporating the corrections for filing in the above-identified application.

Respectfully submitted,

SHEWCHUK IP SERVICES, LLC

Date: June 21 2006

By _____

p. Shewchuk, Reg. No. 37,235

SHEWCHUK IP SERVICES

533 77th Street West Eagan, MN 55121

Telephone: (651) 331-9558

Fax: (651) 688-3348

JDS: